

## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 09/846,687C  
Source: 1FJ16  
Date Processed by STIC: 4/10/07

# ***ENTERED***

## CRF Errors Edited by the STIC Systems Branch

Serial Number: 09/846,687C

CRF Edit Date: 4/10/07  
Edited by: [signature]

\_\_\_ Realigned nucleic acid/amino acid numbers/text in cases where the sequence text "wrapped" to the next line

\_\_\_ Corrected the SEQ ID NO. Sequence numbers edited were:

\_\_\_\_\_

\_\_\_ Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited:

\_\_\_\_\_

\_\_\_ Deleted: \_\_\_ invalid beginning/end-of-file text ; \_\_\_ page numbers

\_\_\_ Inserted mandatory headings/numeric identifiers, specifically:

\_\_\_\_\_

\_\_\_ Moved responses to same line as heading/numeric identifier, specifically:

\_\_\_\_\_

\_\_\_ Other:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



IFW16

## RAW SEQUENCE LISTING

DATE: 04/10/2007

PATENT APPLICATION: US/09/846,687C

TIME: 17:17:39

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04102007\I846687C.raw

```

3 <110> APPLICANT: Lorrence H. Green
5 <120> TITLE OF INVENTION: A Method and Vaccine for the Prevention of AIDS.
7 <130> FILE REFERENCE: 01-00001
9 <140> CURRENT APPLICATION NUMBER: US 09/846,687C
11 <141> CURRENT FILING DATE: 2001-05-01
13 <160> NUMBER OF SEQ ID NOS: 3
15 <210> SEQ ID NO: 1
16 <211> LENGTH: 45
17 <212> TYPE: PRT
18 <213> ORGANISM: Artificial Sequence
W--> 19 <220> FEATURE:
20 <223> OTHER INFORMATION: Chemically Synthesized
22 <400> SEQUENCE: 1
24 Tyr Ser Gln Tyr Gln Phe Trp Lys Asn Phe Gln Thr Leu Lys Ile Leu
25 1          5          10          15
27 Gly Leu Val Leu Pro Leu Leu Val Met Val Ile Cys Tyr Ser Gly Ile
28          20          25          30
30 Leu Lys Thr Leu Leu Arg Cys Arg Asn Glu Lys Lys Arg
31          35          40          45
33 <210> SEQ ID NO: 2
34 <211> LENGTH: 45
35 <212> TYPE: PRT
36 <213> ORGANISM: Artificial Sequence
W--> 37 <220> FEATURE:
38 <223> OTHER INFORMATION: Chemically Synthesized
40 <400> SEQUENCE: 2
42 Tyr Thr Gln Tyr Gln Phe Trp Lys Asn Phe Gln Thr Leu Lys Ile Leu
43 1          5          10          15
45 Gly Leu Val Leu Pro Leu Leu Val Met Val Ile Cys Tyr Ser Gly Ile
46          20          25          30
48 Leu Lys Thr Leu Leu Arg Cys Arg Asn Glu Lys Lys Arg
49          35          40          45
51 <210> SEQ ID NO: 3
52 <211> LENGTH: 45
53 <212> TYPE: PRT
54 <213> ORGANISM: Artificial Sequence
W--> 55 <220> FEATURE:
56 <223> OTHER INFORMATION: Chemically Synthesized
60 <400> SEQUENCE: 3
62 Tyr Ser Gln Tyr Gln Phe Trp Lys Asn Phe Gln Thr Leu Lys Ile Leu
63 1          5          10          15
65 Gly Leu Val Leu Pro Leu Leu Val Cys Val Ile Cys Tyr Ser Gly Ile
66          20          25          30

```

## RAW SEQUENCE LISTING

DATE: 04/10/2007

PATENT APPLICATION: US/09/846,687C

TIME: 17:17:39

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04102007\I846687C.raw

68	Leu	Lys	Thr	Leu	Leu	Arg	Cys	Arg	Asn	Glu	Lys	Lys	Arg
69			35					40					45

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/846,687C

DATE: 04/10/2007

TIME: 17:17:41

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04102007\I846687C.raw

L:19 M:283 W: Missing Blank Line separator, <220> field identifier  
L:37 M:283 W: Missing Blank Line separator, <220> field identifier  
L:55 M:283 W: Missing Blank Line separator, <220> field identifier

**Raw Sequence Listing before editing  
(for reference only)**



IFW16

## RAW SEQUENCE LISTING

DATE: 04/10/2007

PATENT APPLICATION: US/09/846,687C

TIME: 17:14:31

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04102007\I846687C.raw

3 <110> APPLICANT: Lorrence H. Green  
 5 <120> TITLE OF INVENTION: A Method and Vaccine for the Prevention of AIDS.  
 7 <130> FILE REFERENCE: 01-00001  
 9 <140> CURRENT APPLICATION NUMBER: US 09/846,687C  
 11 <141> CURRENT FILING DATE: 2001-05-01  
 13 <160> NUMBER OF SEQ ID NOS: 3

## ERRORED SEQUENCES

**Does Not Comply**  
**Corrected Diskette Needed**

51 <210> SEQ ID NO: 3  
 52 <211> LENGTH: 45  
 53 <212> TYPE: PRT  
 54 <213> ORGANISM: Artificial Sequence  
 W--> 55 <220> FEATURE:  
 56 <223> OTHER INFORMATION: Chemically Synthesized  
 60 <400> SEQUENCE: 3  
 62 Tyr Ser Gln Tyr Gln Phe Trp Lys Asn Phe Gln Thr Leu Lys Ile Leu  
 63 1 5 10 15  
 65 Gly Leu Val Leu Pro Leu Leu Val Cys Val Ile Cys Tyr Ser Gly Ile  
 66 20 25 30  
 68 Leu Lys Thr Leu Leu Arg Cys Arg Asn Glu Lys Lys Arg  
 69 35 40 45  
 E--> 73 2

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/846,687C

DATE: 04/10/2007

TIME: 17:14:32

Input Set : A:\PTO.AMC.txt

Output Set: N:\CRF4\04102007\I846687C.raw

L:19 M:283 W: Missing Blank Line separator, <220> field identifier  
L:37 M:283 W: Missing Blank Line separator, <220> field identifier  
L:55 M:283 W: Missing Blank Line separator, <220> field identifier  
L:73 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:3